

UNITED STATE DEPARTMENT OF COMMERCE Pat nt and Trademark Offic

Addr ss: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
08/991,62	11/05/9	77 STOMINGER	J	HAR-001DV
_		HM12/0308		EXAMINER
MICHAEL J	TWOMEY	Control of the state of the sta	DIBRINO, M	
TESTA HUR	WITZ & THIE	BEAULT	ART UNIT	PAPER NUMBER
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				 03/08/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	Α.	ATTORNEY DOCKET NO.	
		ı	EXA	AMINER	
			ART UNIT	PAPER NUMBER	
		J	DATE MAILED:	The transfer of the transfer o	

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

The communication filed on 12/16/98 is not fully responsive to the communication mailed 9/16/98 for the reason(s) set forth on the attached Notice to Comply With the Sequence Rules or CRF Diskette Problem Report, i.e., a SEQ ID NO has not been provided for the sequence appearing on page 37 of the instant specification at lines 10-15.

Since the response appears to be <u>bona fide</u>, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is given **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication should be directed to Examiner Marianne DiBrino, Art Unit 1644, whose telephone number is 703-308-0061.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

Marianne DiBrino, Ph.D. February 25, 2000

RONALD B. SCHWADRON
PRIMARY EXAMINER
GROUP 1800

Application No.: 08/99/648 NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence discomply with the requirements for such a disclost following reason(s)	sclosure contained in this application does not sure as set forth in 37 C.F.R. 1.821 - 1.825 for the
1. This application clearly falls to comply with attention is directed to these regulations, p. 18230, May 1, 1990.	n the requirements of 37 C.F.R. 1.821-1.825. Applicant's published at 1114 OG 29, May 15, 1990 and at 55 FR

2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).

3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).

4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."

5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).

6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).

7. Other: A Seg ID NO! has not been provided for the Sequence appearing on page 37 of the instart specification at line

Applicant Must Provide:

An Initial or (substitute computer readable form (CRF) copy of the "Sequence Listing".

An initial a substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For Patentin software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

COPY FOR [| File [] Applicant